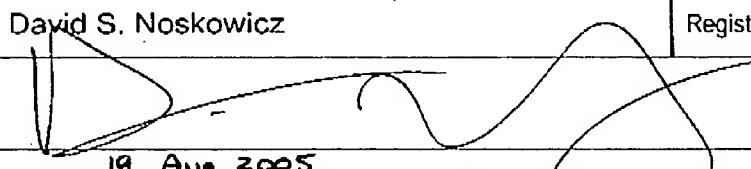


TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/751,057
	Filing Date	January 2, 2004
	First Named Inventor	PUTCHA, et al.
	Group Art Unit	2661
	Examiner Name	Kading, Joshua
Total Number of Pages in this Submission	10	
Attorney Docket Number	CS90098	

**RECEIVED
CENTRAL FAX CENTER**

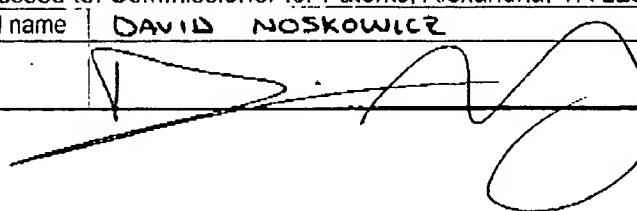
AUG 19 2005

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-Related papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CDs _____	<input type="checkbox"/> After Allowance Communication to a Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter with appropriate copies <input type="checkbox"/> Other Enclosure(s) (please identify below)
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual	David S. Noskowicz	Registration No.	55,503
Signature			
Date	19 Aug 2005		

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO to facsimile number 703-273-8300 or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313 on the date listed below:

Typed or printed name	DAVID NOSKOWICZ
Signature	
Date	19 Aug 2005

FEE TRANSMITTAL <small>Patent fees are subject to annual revision</small>					Complete if Known																																																																																																																																																												
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27					Application Number 10/751,057 Filing Date January 2, 2004 First Named Inventor PUTCHA, et al. Examiner Name Kading, Joshua Group Art Unit 2661 Attorney Docket No. CS90098																																																																																																																																																												
TOTAL AMOUNT OF PAYMENT (\$) 0.00					METHOD OF PAYMENT (check all that apply)																																																																																																																																																												
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None					FEE CALCULATION (continued)																																																																																																																																																												
<input checked="" type="checkbox"/> Deposit Account: Deposit Account Number 502117 Deposit Account Name Motorola, Inc.					4. ADDITIONAL FEES <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">Large Ently</th> <th style="text-align: center;">Smal Entity</th> <th></th> </tr> <tr> <th>Fee</th> <th>Fee</th> <th>Fee</th> <th>Fee</th> </tr> <tr> <th>Code</th> <th>(\$)</th> <th>Code</th> <th>(\$)</th> </tr> </thead> <tbody> <tr> <td>1051</td> <td>130</td> <td>2051</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> </tr> <tr> <td>1052</td> <td>50</td> <td>2052</td> <td>25</td> <td>Surcharge - late Provisional filing</td> </tr> <tr> <td>1053</td> <td>130</td> <td>1053</td> <td>130</td> <td>Non-English specification</td> </tr> <tr> <td>1812</td> <td>2520</td> <td>1812</td> <td>2520</td> <td>For filing a request for ex parte Reexamination</td> </tr> <tr> <td>1804</td> <td>920*</td> <td>1804</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> </tr> <tr> <td>1805</td> <td>1840*</td> <td>1805</td> <td>1840*</td> <td>Requesting publication of SIR after Examiner action</td> </tr> <tr> <td>1251</td> <td>120</td> <td>2251</td> <td>60</td> <td>Extension for reply within first month</td> </tr> <tr> <td>1252</td> <td>450</td> <td>2252</td> <td>225</td> <td>Extension for reply within second month</td> </tr> <tr> <td>1253</td> <td>1020</td> <td>2253</td> <td>510</td> <td>Extension for reply within third month</td> </tr> <tr> <td>1254</td> <td>1590</td> <td>2254</td> <td>795</td> <td>Extension for reply within fourth month</td> </tr> <tr> <td>1255</td> <td>2160</td> <td>2255</td> <td>1080</td> <td>Extension for reply within fifth month</td> </tr> <tr> <td>1401</td> <td>500</td> <td>2401</td> <td>250</td> <td>Notice of Appeal</td> </tr> <tr> <td>1402</td> <td>500</td> <td>2402</td> <td>250</td> <td>Filing a brief in support of an appeal</td> </tr> <tr> <td>1403</td> <td>1000</td> <td>2403</td> <td>500</td> <td>Request for oral hearing</td> </tr> <tr> <td>1451</td> <td>1510</td> <td>1451</td> <td>1510</td> <td>Petition to institute a public use proceeding</td> </tr> <tr> <td>1452</td> <td>500</td> <td>2452</td> <td>250</td> <td>Petition to revive - unavoidable</td> </tr> <tr> <td>1453</td> <td>1500</td> <td>2453</td> <td>750</td> <td>Petition to revive - unintentional</td> </tr> <tr> <td>1501</td> <td>1400</td> <td>2501</td> <td>700</td> <td>Utility issue fee (or reissue)</td> </tr> <tr> <td>1502</td> <td>800</td> <td>2502</td> <td>400</td> <td>Design issue fee</td> </tr> <tr> <td>1503</td> <td>1100</td> <td>2503</td> <td>550</td> <td>Plant issue fee</td> </tr> <tr> <td>1460</td> <td>130</td> <td>1460</td> <td>130</td> <td>Petitions to the Commissioner</td> </tr> <tr> <td>1807</td> <td>50</td> <td>1807</td> <td>50</td> <td>Processing fee under 37 CFR 1.17(d)</td> </tr> <tr> <td>1808</td> <td>180</td> <td>1806</td> <td>180</td> <td>Submission of IDS</td> </tr> <tr> <td>8021</td> <td>40</td> <td>8021</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> </tr> <tr> <td>1809</td> <td>790</td> <td>2809</td> <td>395</td> <td>Filing a submission after final rejection (37 CFR § 1.129(a))</td> </tr> <tr> <td>1810</td> <td>790</td> <td>2810</td> <td>395</td> <td>For each additional invention to be examined (37 CFR § 1.129(e))</td> </tr> <tr> <td>1801</td> <td>790</td> <td>2801</td> <td>395</td> <td>Request for Continued Examination</td> </tr> <tr> <td>1802</td> <td>900</td> <td>1502</td> <td>900</td> <td>Request for expedited examination of a design application</td> </tr> </tbody> </table>						Large Ently	Smal Entity		Fee	Fee	Fee	Fee	Code	(\$)	Code	(\$)	1051	130	2051	65	Surcharge - late filing fee or oath	1052	50	2052	25	Surcharge - late Provisional filing	1053	130	1053	130	Non-English specification	1812	2520	1812	2520	For filing a request for ex parte Reexamination	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	1251	120	2251	60	Extension for reply within first month	1252	450	2252	225	Extension for reply within second month	1253	1020	2253	510	Extension for reply within third month	1254	1590	2254	795	Extension for reply within fourth month	1255	2160	2255	1080	Extension for reply within fifth month	1401	500	2401	250	Notice of Appeal	1402	500	2402	250	Filing a brief in support of an appeal	1403	1000	2403	500	Request for oral hearing	1451	1510	1451	1510	Petition to institute a public use proceeding	1452	500	2452	250	Petition to revive - unavoidable	1453	1500	2453	750	Petition to revive - unintentional	1501	1400	2501	700	Utility issue fee (or reissue)	1502	800	2502	400	Design issue fee	1503	1100	2503	550	Plant issue fee	1460	130	1460	130	Petitions to the Commissioner	1807	50	1807	50	Processing fee under 37 CFR 1.17(d)	1808	180	1806	180	Submission of IDS	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(e))	1801	790	2801	395	Request for Continued Examination	1802	900	1502	900	Request for expedited examination of a design application
	Large Ently	Smal Entity																																																																																																																																																															
Fee	Fee	Fee	Fee																																																																																																																																																														
Code	(\$)	Code	(\$)																																																																																																																																																														
1051	130	2051	65	Surcharge - late filing fee or oath																																																																																																																																																													
1052	50	2052	25	Surcharge - late Provisional filing																																																																																																																																																													
1053	130	1053	130	Non-English specification																																																																																																																																																													
1812	2520	1812	2520	For filing a request for ex parte Reexamination																																																																																																																																																													
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																													
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action																																																																																																																																																													
1251	120	2251	60	Extension for reply within first month																																																																																																																																																													
1252	450	2252	225	Extension for reply within second month																																																																																																																																																													
1253	1020	2253	510	Extension for reply within third month																																																																																																																																																													
1254	1590	2254	795	Extension for reply within fourth month																																																																																																																																																													
1255	2160	2255	1080	Extension for reply within fifth month																																																																																																																																																													
1401	500	2401	250	Notice of Appeal																																																																																																																																																													
1402	500	2402	250	Filing a brief in support of an appeal																																																																																																																																																													
1403	1000	2403	500	Request for oral hearing																																																																																																																																																													
1451	1510	1451	1510	Petition to institute a public use proceeding																																																																																																																																																													
1452	500	2452	250	Petition to revive - unavoidable																																																																																																																																																													
1453	1500	2453	750	Petition to revive - unintentional																																																																																																																																																													
1501	1400	2501	700	Utility issue fee (or reissue)																																																																																																																																																													
1502	800	2502	400	Design issue fee																																																																																																																																																													
1503	1100	2503	550	Plant issue fee																																																																																																																																																													
1460	130	1460	130	Petitions to the Commissioner																																																																																																																																																													
1807	50	1807	50	Processing fee under 37 CFR 1.17(d)																																																																																																																																																													
1808	180	1806	180	Submission of IDS																																																																																																																																																													
8021	40	8021	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																													
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																													
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(e))																																																																																																																																																													
1801	790	2801	395	Request for Continued Examination																																																																																																																																																													
1802	900	1502	900	Request for expedited examination of a design application																																																																																																																																																													
FEE CALCULATION																																																																																																																																																																	
1. BASIC FILING, SEARCH, AND EXAMINATION FEES <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Application Type</th> <th colspan="2">FILING FEES</th> <th colspan="2">SEARCH FEES</th> <th colspan="2">EXAMINATION FEES</th> <th rowspan="2">Fee Paid (\$)</th> </tr> <tr> <th>Large Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Large Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Large Fee (\$)</th> <th>Small Entity Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>Utility</td> <td>300</td> <td>150</td> <td>500</td> <td>250</td> <td>200</td> <td>100</td> <td></td> </tr> <tr> <td>Design</td> <td>200</td> <td>100</td> <td>100</td> <td>50</td> <td>130</td> <td>65</td> <td></td> </tr> <tr> <td>Plant</td> <td>200</td> <td>100</td> <td>300</td> <td>150</td> <td>160</td> <td>80</td> <td></td> </tr> <tr> <td>Reissue</td> <td>300</td> <td>150</td> <td>500</td> <td>250</td> <td>600</td> <td>300</td> <td></td> </tr> <tr> <td>Provisional</td> <td>200</td> <td>100</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td></td> </tr> </tbody> </table>										Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fee Paid (\$)	Large Fee (\$)	Small Entity Fee (\$)	Large Fee (\$)	Small Entity Fee (\$)	Large Fee (\$)	Small Entity Fee (\$)	Utility	300	150	500	250	200	100		Design	200	100	100	50	130	65		Plant	200	100	300	150	160	80		Reissue	300	150	500	250	600	300		Provisional	200	100	0	0	0	0																																																																																																			
Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fee Paid (\$)																																																																																																																																																										
	Large Fee (\$)	Small Entity Fee (\$)	Large Fee (\$)	Small Entity Fee (\$)	Large Fee (\$)	Small Entity Fee (\$)																																																																																																																																																											
Utility	300	150	500	250	200	100																																																																																																																																																											
Design	200	100	100	50	130	65																																																																																																																																																											
Plant	200	100	300	150	160	80																																																																																																																																																											
Reissue	300	150	500	250	600	300																																																																																																																																																											
Provisional	200	100	0	0	0	0																																																																																																																																																											
2. EXTRA CLAIM FEES Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent Multiple Dependent Claims <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Total Claims</td> <td>Extra Claims</td> <td>Fee (\$)</td> <td>Fee Paid (\$)</td> <td>Multiple Dependent Claims</td> </tr> <tr> <td>- 20 or HP</td> <td>=</td> <td>x 50</td> <td>=</td> <td></td> </tr> <tr> <td>HP = 1/5 the number of total claims paid for, if greater than 3</td> <td></td> <td></td> <td>360</td> <td></td> </tr> <tr> <td>Index Claims</td> <td>Extra Claims</td> <td>Fee (\$)</td> <td>Fee Paid (\$)</td> <td></td> </tr> <tr> <td>- 3 or HP</td> <td>=</td> <td>x 200</td> <td>=</td> <td></td> </tr> </table>										Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	- 20 or HP	=	x 50	=		HP = 1/5 the number of total claims paid for, if greater than 3			360		Index Claims	Extra Claims	Fee (\$)	Fee Paid (\$)		- 3 or HP	=	x 200	=																																																																																																																																
Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims																																																																																																																																																													
- 20 or HP	=	x 50	=																																																																																																																																																														
HP = 1/5 the number of total claims paid for, if greater than 3			360																																																																																																																																																														
Index Claims	Extra Claims	Fee (\$)	Fee Paid (\$)																																																																																																																																																														
- 3 or HP	=	x 200	=																																																																																																																																																														
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee is \$250 (\$125 for small entity) For each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).																																																																																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Total Sheets</td> <td>Extra Sheets</td> <td>Number of each additional 50 or fraction thereof</td> <td>Fee (\$)</td> <td>Fee Paid (\$)</td> </tr> <tr> <td>- 100 =</td> <td>750 =</td> <td>(round up to a whole number)</td> <td>x 250</td> <td>=</td> </tr> </table>										Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)	- 100 =	750 =	(round up to a whole number)	x 250	=																																																																																																																																														
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)																																																																																																																																																													
- 100 =	750 =	(round up to a whole number)	x 250	=																																																																																																																																																													
4. SUBMITTED BY <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Name (Print/Type)</td> <td>David S. Naskowicz</td> <td>Registration No.</td> <td>55,503</td> <td>Telephone</td> <td>847-523-2333</td> </tr> <tr> <td>Signature</td> <td colspan="5">Date 19 Aug 2005</td> </tr> </table>										Name (Print/Type)	David S. Naskowicz	Registration No.	55,503	Telephone	847-523-2333	Signature	Date 19 Aug 2005																																																																																																																																																
Name (Print/Type)	David S. Naskowicz	Registration No.	55,503	Telephone	847-523-2333																																																																																																																																																												
Signature	Date 19 Aug 2005																																																																																																																																																																

Serial No. 10/751,057
Page 1

RECEIVED
CENTRAL FAX CENTER

AUG 19 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: PUTCHA, Padmaja.
SERIAL NO.: 10/751,057
FILED: 2 January 2004

EXAMINER: Kading, Joshua
GROUP: 2661
CASE NO.: CS90098

ENTITLED: Multicasting Data Method in a Radio Communication System

REPLY AND AMENDMENT UNDER 37 C.F.R. § 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

Responsive to the Office Action dated 19 May 2005, consideration of the following remarks and withdrawal of the outstanding objections and rejections is respectfully requested.

Please amend the above-referenced application as follows:

Amendments to the claims begin on page 2.

Remarks begin on page 6.